

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/GB2004/003450

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F03G7/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F03G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 906 250 A (LOEB SIDNEY) 16 September 1975 (1975-09-16) column 1, line 57 - column 2, line 53 column 4, line 57 - column 5, line 37 column 13, line 28 - column 14, line 62 figures 3,10,11	1-18
X	US 4 177 146 A (CAMIRAND WAYNE M ET AL) 4 December 1979 (1979-12-04) column 8, line 63 - column 9, line 26 figures 1,2	1-12,18
A	PATENT ABSTRACTS OF JAPAN vol. 0071, no. 41 (M-223), 21 June 1983 (1983-06-21) & JP 58 053684 A (KAJIMA KENSETSU KK), 30 March 1983 (1983-03-30) abstract	1,18
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
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- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

22 September 2004

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01/10/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 31 21 968 A (GROENECKE OTTO) 5 January 1983 (1983-01-05) the whole document -----	1,18

**INTERNATIONAL SEARCH REPORT**In  
al Application No  
**PCT/GB2004/003450**

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 3906250	A 16-09-1975	IL	42658 A	31-08-1976
		IL	44799 A	31-07-1977
US 4177146	A 04-12-1979	NONE		
JP 58053684	A 30-03-1983	NONE		
DE 3121968	A 05-01-1983	DE	3121968 A1	05-01-1983